NETWORK ANALYZER/SNIFFER WITH MULTIPLE PROTOCOL CAPABILITIES

Abstract of Disclosure

Systems and methods for automated testing of multiple-protocol network environments wherein data which is formatted according to a plurality of protocols in sequence is automatically identified and compared to determine whether the data has been correctly transformed from each protocol to the next. An indication of whether the data has been correctly transformed may be presented to a user, along with information about the data itself, such as commands which may be included therein. The information presented to the user is in a user-readable form rather than raw data in order to facilitate analysis of the information by the user.